

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091522\
 Data File : FG010578.D
 Signal(s) : FID1A.ch
 Acq On : 15 Sep 2022 15:49
 Operator : YP\AJ
 Sample : N4630-04 50X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 16 04:16:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG082622.M
 Quant Title :
 QLast Update : Fri Aug 26 23:48:05 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds

Target Compounds			
7) N-EICOSANE	12.689	37202	0.261 ug/ml
8) N-DOCOSANE	13.886	133965	0.961 ug/ml
10) N-TETRACOSANE	14.992	62756	0.453 ug/ml
11) N-HEXACOSANE	16.014	42090	0.310 ug/ml
12) N-OCTACOSANE	16.971	264619	2.001 ug/ml
13) N-TRIACONTANE	17.867	112984	0.872 ug/ml
14) N-DOTRIACONTANE	18.699	119489	0.935 ug/ml
15) N-TETRATRIACONTANE	19.443	135988	1.099 ug/ml
16) N-HEXATRIACONTANE	20.212	22934	0.198 ug/ml
17) N-OCTATRIACONTANE	20.979f	100259	0.873 ug/ml

(f)=RT Delta > 1/2 Window

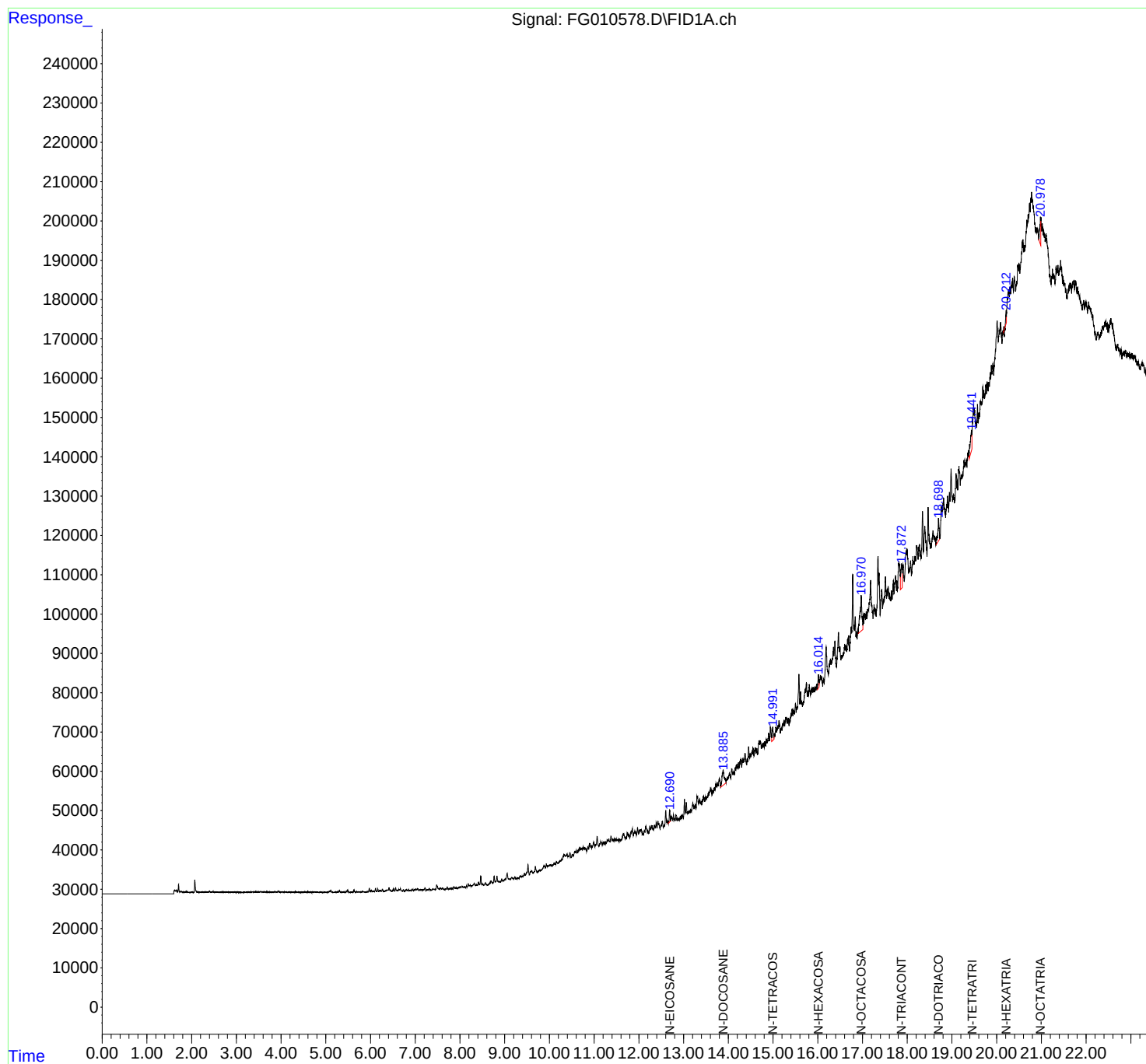
(m)=manual int.

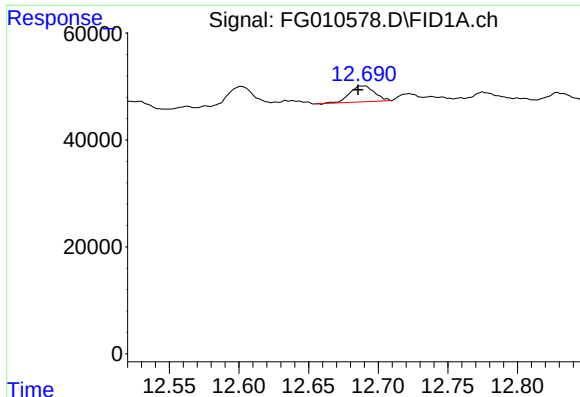
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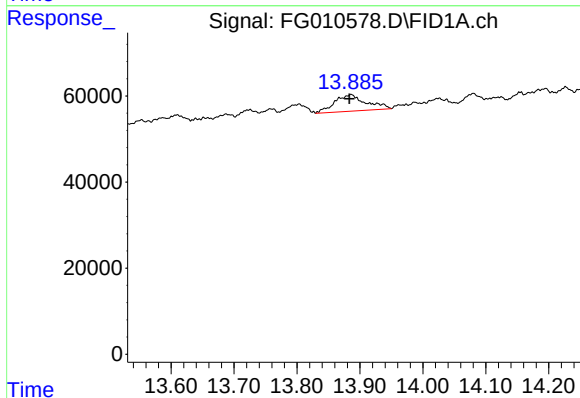




#7 N-EICOSANE

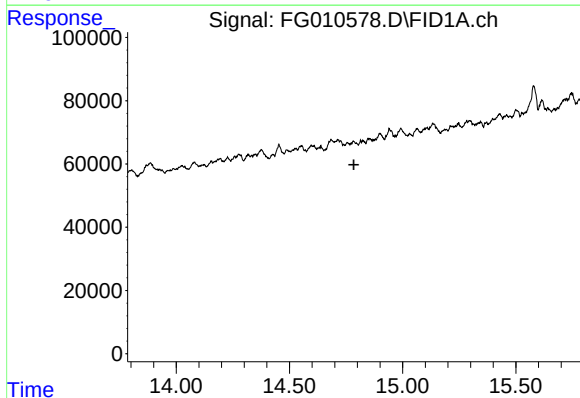
R.T.: 12.689 min
Delta R.T.: 0.004 min
Response: 37202
Conc: 0.26 ug/ml

Instrument :
FID_G
ClientSampleId :



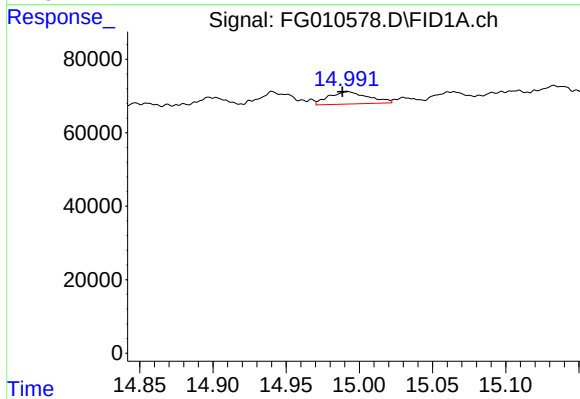
#8 N-DOCOSANE

R.T.: 13.886 min
Delta R.T.: 0.002 min
Response: 133965
Conc: 0.96 ug/ml



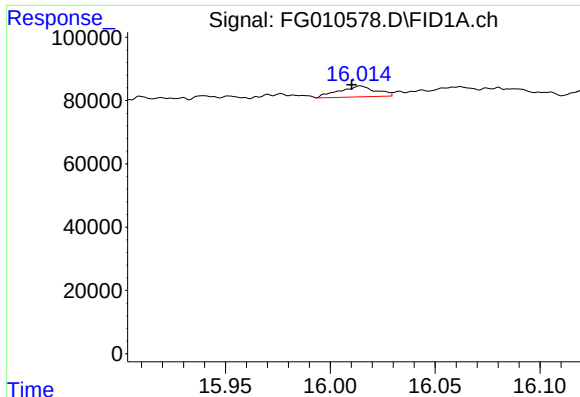
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.785 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

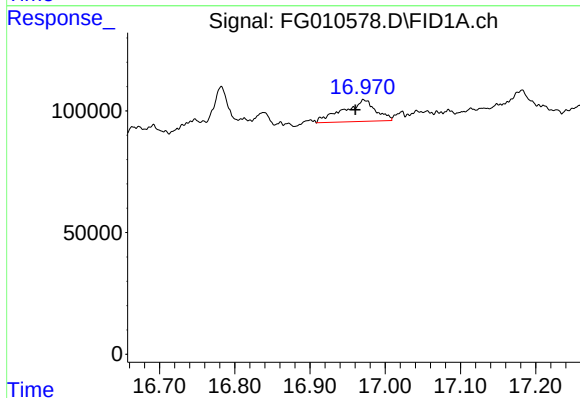
R.T.: 14.992 min
Delta R.T.: 0.004 min
Response: 62756
Conc: 0.45 ug/ml



#11 N-HEXACOSANE

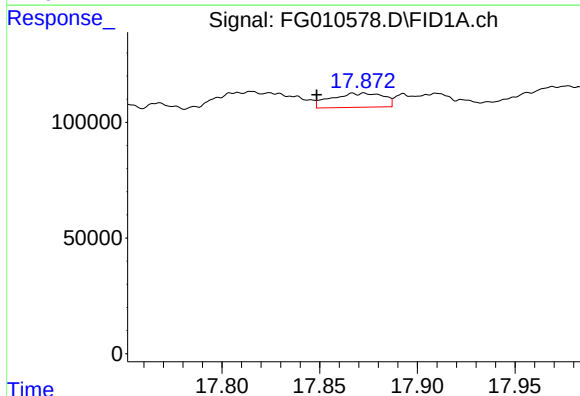
R.T.: 16.014 min
Delta R.T.: 0.004 min
Response: 42090
Conc: 0.31 ug/ml

Instrument :
FID_G
ClientSampleId :



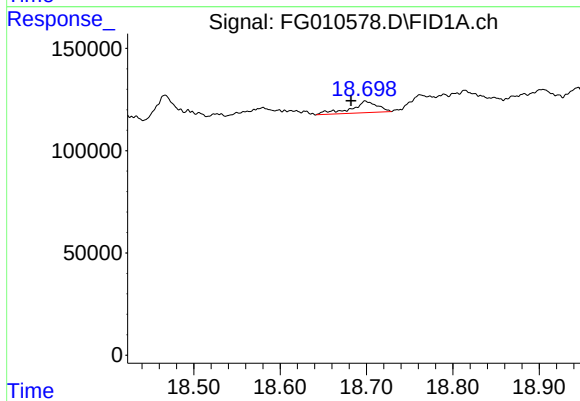
#12 N-OCTACOSANE

R.T.: 16.971 min
Delta R.T.: 0.011 min
Response: 264619
Conc: 2.00 ug/ml



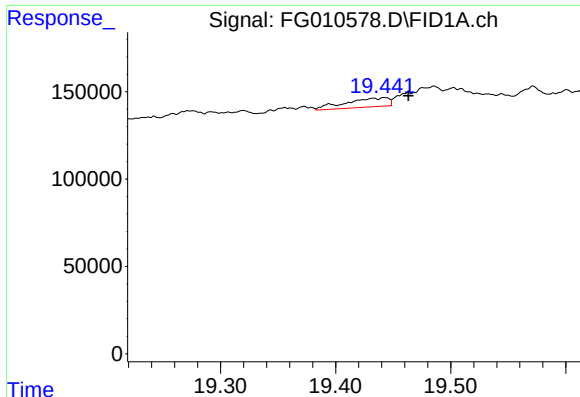
#13 N-TRIACONTANE

R.T.: 17.867 min
Delta R.T.: 0.019 min
Response: 112984
Conc: 0.87 ug/ml



#14 N-DOTRIACONTANE

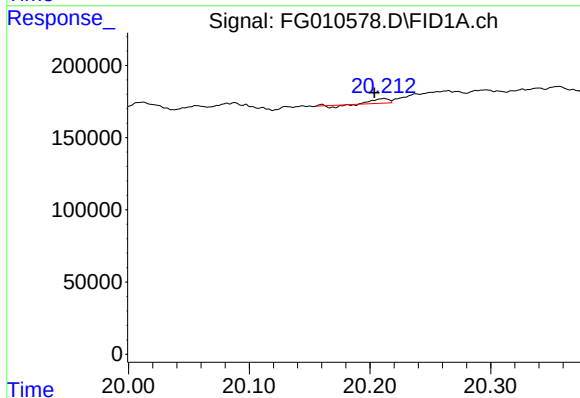
R.T.: 18.699 min
Delta R.T.: 0.016 min
Response: 119489
Conc: 0.93 ug/ml



#15 N-TETRATRIACONTANE

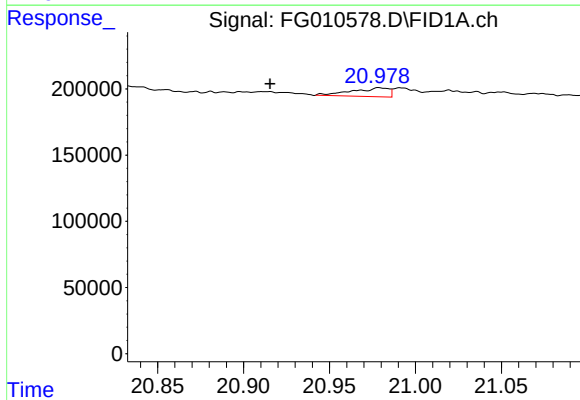
R.T.: 19.443 min
Delta R.T.: -0.021 min
Response: 135988
Conc: 1.10 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.212 min
Delta R.T.: 0.008 min
Response: 22934
Conc: 0.20 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.979 min
Delta R.T.: 0.064 min
Response: 100259
Conc: 0.87 ug/ml